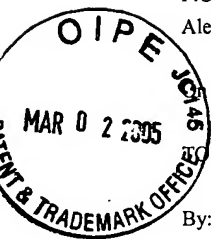


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PATENT  
Attorney Docket No.: 016354-005400US

Commissioner for Patents  
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Alexandria, VA 22313-1450



*Feb 28, 2005*

TOWNSEND and TOWNSEND and CREW LLP

By: *Commie Harris*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Keith G. Lurie

Application No.: 10/660,366

Filed: September 11, 2003

For: BAG-VALVE RESUSCITATION  
FOR TREATMENT OF  
HYPOTENSION, HEAD TRAUMA,  
AND CARDIAC ARREST

Examiner: Andrea M. Ragonese

Art Unit: 3743

INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [excluding cited U.S. Patents, U.S. Patent Application publications, and appropriate IFW-stored, pending U.S. Patent Applications and portions thereof, per 1287 OG 163] are enclosed.

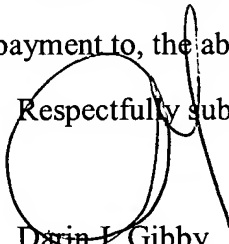
It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

This IDS is being filed before the mailing date of the final Office Action or Notice of Allowance.

Please charge the IDS fee of \$180 to Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

  
Darin J. Gibby  
Reg. No. 38,464

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DJG:nmb

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet **1** of **5****Complete if Known**

Application Number	10/660,366
Filing Date	September 11, 2003
First Named Inventor	Lurie, Keith
Art Unit	3743
Examiner Name	Andrea M. Ragonese
Attorney Docket Number	016354-005400US

**U.S. PATENT DOCUMENTS\***

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
	A1	US-2,774,346	12-1956	Halliburton	
	A2	US-3,077,884	02-1963	Batrow et al.	
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	A15	US-4,077,404	03-07-1978	Elam	
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	A41	US-5,193,544	03-1993	Jaffe	

Examiner  
SignatureDate  
Considered

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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<b>Complete if Known</b>		
			Application Number	10/660,366	
			Filing Date	September 11, 2003	
			First Named Inventor	Lurie, Keith	
			Art Unit	3743	
			Examiner Name	Andrea M. Ragonese	
Sheet	2	of	5	Attorney Docket Number	016354-005400US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code <sup>2</sup> (if known)			
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	A44	US-5,263,476	11-1993	Henson	
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	A81	US-6,526,973	03-04-2003	Lurie et al.	

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			Application Number	10/660,366	
			Filing Date	September 11, 2003	
			First Named Inventor	Lurie, Keith	
			Art Unit	3743	
			Examiner Name	Andrea M. Ragonese	
Sheet	3	of	5	Attorney Docket Number	016354-005400US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A82	US-2003/0062041 A1	04-03-2003	Lurie et al.	
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	A85	US-6,604,523	08-12-2003	Lurie et al.	
	A86	US-6,792,947	09-2004	Bowden	

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Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
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	B4	EP	0 029 352	A1	05-27-1981			<input type="checkbox"/>
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	B15	PCT	WO95/13108	A1	05-18-1995			<input type="checkbox"/>
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	B17	PCT	WO96/28215	A1	09-19-1996			<input type="checkbox"/>
	B18	PCT	WO99/63926	A1	12-16-1999			<input type="checkbox"/>
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Substitute for form 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/660,366
				Filing Date	September 11, 2003
				First Named Inventor	Lurie, Keith
				Art Unit	3743
				Examiner Name	Andrea M. Ragonese
Sheet	4	of	5	Attorney Docket Number	016354-005400US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	C1	Christenson, J.M., "Abdominal Compressions During CPR: Hemodynamic Effects of Altering Timing and Force", The Journal of Emergency Medicine, vol. 10, pp. 257-266, 1992.	
	C2	Cohen, Todd J. et al., "Active Compression-Decompression Resuscitation: a Novel Method of Cardiopulmonary Resuscitation", Department of Medicine and the Cardiovascular Research Institute, UC San Francisco, American Heart Journal 126(5):1145-1150, 1992.	
	C3	Cohen, Todd J. et al., "Active Compression-Decompression: A New Method of Cardiopulmonary Resuscitation", JAMA 267(21): 2916-2923 (Jun. 3, 1992).	
	C4	Ambu International A/S "Directions for use of Ambu® CardioPump™", 8 pages.	
	C5	Dupuis, Yvon G., <u>Ventilators- Theory and Clinical Application</u> , pp. 447-448, 481, 496; Jan. 1986, Mosby Company.	
	C6	Geddes, L.A. et al., "Inspiration Produced by Bilateral Electromagnetic, Cervical Phrenic Nerve Stimulation in Man," IEEE Transactions on Biomedical Engineering 38(9): 1047-1048 (Oct. 1991).	
	C7	Geddes, L.A. et al., "Optimum Stimulus Frequency for Contracting the Inspiratory Muscles with chest Surface Electrodes to Produce Artificial respiration," Annals of Biomedical Engineering 18:103-108 (1990).	
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	C9	Geddes, L.A., "Electroventilation—A Missed Opportunity?", Biomedical Instrumentation & Technology, Jul./Aug. 1998, pp. 401-414.	
	C10	Glenn, William W.L. et al., "Diaphragm Pacing by Electrical Stimulation of the Phrenic Nerve," Neurosurgery 17(6): 974-984 (1985).	
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	C14	Lindner, Karl H. et al., "Effects of Active Compression-Decompression Resuscitation on Myocardial and Cerebral Blood Flow in Pigs" Department of Anesthesiology and Critical Care Medicine, University of Ulm, Germany, Circulation 88(3):1254-1263, (Oct. 7, 1993).	
	C15	Lurie, Keith G. et al., "Regulated to Death: The Matter of Informed Consent for Human Experimentation in Emergency Resuscitation Research," Cardiac Arrhythmia Center at the University of Minnesota, PACE 18:1443-1447 (Jul. 1995).	
Examiner Signature		Date Considered	

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	C16	Mushin W. W. et al., "Automatic Ventilation of the Lungs--The Lewis-Leigh Inflating Valve," Blackwell Scientific, Oxford, GB, p. 838.	
	C17		

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